

Table 1: Add new CSS MOJO Gateway Requirements

Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
ADD	<u>C-CSS-65010</u>	<u>New</u>	<u>B0</u>	<u>security/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall perform authentication of a user using the DCE security service for login requests.</u>	
ADD	<u>C-CSS-65020</u>	<u>New</u>	<u>B0</u>	<u>security/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall inform users of authentication failure or success via messages to the WKBCH CI.</u>	
ADD	<u>C-CSS-65030</u>	<u>New</u>	<u>B0</u>	<u>security/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall maintain the following user state information regarding each user's authorized login request connection with ECS:</u> a) <u>The user session identification</u> b) <u>The user's DCE credentials</u> c) <u>The user's DCE principle and</u>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									<u>hostname.</u>	
ADD	C-CSS-65040	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall perform DCE logout on behalf of a user's logout request.	
ADD	C-CSS-65050	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall perform automatic DCE logout of a user after a configurable period of idle time.	
ADD	C-CSS-65060	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall be capable of distinguishing each request received from users via WKBCH CI messages.	
ADD	C-CSS-65070	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall receive search requests from the WKBCH CI as a message, which includes: a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Request type (i.e., SEARCH)</u>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									d) <u>Server Universal Reference.</u> e) <u>other data as required by the SDSRV to process the request.</u>	
ADD	C-CSS-65080	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall forward the search request to the server specified in the WKBCH CI request message.	
ADD	C-CSS-65090	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the search results into a message for the WKBCH CI which includes: a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Search results information (e.g., status, notifications, or data).</u>	
ADD	C-CSS-65100	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the search	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									<u>results to the WKBCH CI as a message.</u>	
ADD	<u>C-CSS-65110</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<p><u>The MOJO Gateway shall receive browse requests from the WKBCH CI as a message, which includes:</u></p> <ul style="list-style-type: none"> a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Request type (i.e., BROWSE)</u> d) <u>A list of externalized Universal References for granules for which browse data is requested.</u> e) <u>other data as required by the SDSRV to process the request.</u> 	
ADD	<u>C-CSS-65120</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<p><u>The MOJO Gateway shall forward the browse request to the server specified in the</u></p>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									<u>WKBCH CI request message Universal Reference(s).</u>	
ADD	<u>C-CSS-65130</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall package the browse results into a message for the WKBCH CI which includes:</u> a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Browse results information (e.g., status, notifications, and data).</u>	
ADD	<u>C-CSS-65140</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall send the browse results to the WKBCH CI as a message.</u>	
ADD	<u>C-CSS-65150</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall receive acquire requests from the WKBCH CI as a message, which includes:</u> a) <u>Length of message</u>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									b) <u>Session ID</u> c) <u>Request type (i.e., ACQUIRE)</u> d) <u>A list of externalized Universal References for granules to be acquired</u> e) <u>other data as required by the SDSRV to process the request.</u>	
ADD	C-CSS-65160	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall forward the acquire request to the server specified in the WKBCH CI request message Universal Reference(s).	
ADD	C-CSS-65170	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the acquire results into a message for the WKBCH CI which includes: a) Length of message	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									b) <u>Session ID</u> c) <u>Acquire results information (e.g., status, notifications, and data)</u>	
ADD	C-CSS-65175	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the acquire results to the WKBCH CI as a message.	
ADD	C-CSS-65180	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall receive order creation requests from the WKBCH CI as a message, which includes: a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Request type (i.e., ORDER or REQUEST)</u> d) <u>other data as required from the Order Tracking Server to process the request.</u>	
ADD	C-CSS-65190	New	B0	functional/interface	approved	test	unverified		The MOJO Gateway	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
				<u>ce</u>					<u>shall forward the order creation requests to the MSS Management Software CI.</u>	
ADD	<u>C-CSS-65194</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall package the order creation results into a message for the WKBCN CI which includes:</u> <u>a) Length of message</u> <u>b) Session ID</u> <u>c) Order creation results information (e.g., status, notifications, or data).</u>	
ADD	<u>C-CSS-65197</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall send the order creation results to the WKBCN CI as a message.</u>	
ADD	<u>C-CSS-65200</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall receive order status requests from the WKBCN CI as a message, which</u>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									<u>includes:</u> a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Request type (i.e., ORDER STATUS)</u> d) <u>Other data as required from the Order Tracking Server to process the request.</u>	
ADD	<u>C-CSS-65210</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall forward the order status requests to the MSS Management Software CI.	
ADD	<u>C-CSS-65214</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the order status results into a message for the WKBCN CI which includes: a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Order status results information (e.g., status,</u>	

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									<u>notifications, or data).</u>	
ADD	<u>C-CSS-65218</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the order status results to the WKBCH CI as a message.	
ADD	<u>C-CSS-65220</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall receive price estimate requests from the WKBCH CI as a message, which includes: a) Length of message b) Session ID c) Request type (i.e., PRICE ESTIMATE) d) Other data as required from the Price Estimate Server to process the request.	
ADD	<u>C-CSS-65230</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall forward the price estimate request to the MSS Management	

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									<u>Software CI.</u>	
ADD	<u>C-CSS-65240</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the price estimate into a message for the WKBCH CI which includes: a) Length of message b) Session ID c) Price estimate information (e.g., price estimate or status).	
ADD	<u>C-CSS-65250</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the price estimate to the WKBCH CI as a message.	
ADD	<u>C-CSS-65260</u>	<u>New</u>	<u>B1</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall receive service requests from the WKBCH CI as a message, which includes: a) Length of message b) Session ID c) Request Type	A Service Request is a message that requests data, a service, or both. The message is generated by

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									d) Server UR e) Other data as required from the specified server to process the request.	an ECS client and sent to an ECS server. The server executes the Service Request and generates Service Request Status information and /or results. Service Requests, in this particular case, includes data subsetting and on-demand processing at a minimum.

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ADD	<u>C-CSS-65270</u>	<u>New</u>	<u>B1</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall forward service requests to the server specified in the message from the WKBCH CI.</u>	<u>A Service Request is a message that requests data, a service, or both. The message is generated by an ECS client and sent to an ECS server. The server executes the Service Request and generates Service Request Status information and /or results. Service Requests, in this particular</u>

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
										<u>case,</u> <u>includes</u> <u>data</u> <u>subsetting</u> <u>and on-</u> <u>demand</u> <u>processing</u> <u>at a</u> <u>minimum.</u>
ADD	C-CSS-65274	New	B1	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the service results into a message for the WKBCN CI which includes: a) Length of message b) Session ID c) service results information (i.e., data or status).	
ADD	C-CSS-65277	New	B1	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the service results to the WKBCN CI as a message.	
ADD	C-CSS-65300	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall receive user profile requests from	

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									<p><u>the WKBCH CI as a message, which includes:</u></p> <ul style="list-style-type: none"> a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Request type (i.e., USER PROFILE RETRIEVAL)</u> d) <u>Other data as required from the MSS user profile server to process the request.</u> 	
ADD	<u>C-CSS-65310</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<p><u>The MOJO Gateway shall forward the user profile request to the MSS user profile server.</u></p>	
ADD	<u>C-CSS-65320</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<p><u>The MOJO Gateway shall package the user profile into a message for the WKBCH CI which includes:</u></p> <ul style="list-style-type: none"> a) <u>Length of message</u> b) <u>Session ID</u> c) <u>User profile information (i.e.,</u> 	

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									<u>profile information and status).</u>	
ADD	<u>C-CSS-65330</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the user profile information and status to the WKBCH CI as a message.	
ADD	<u>C-CSS-65340</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall receive user profile update requests from the WKBCH CI as a message, which includes: a) Length of message b) Session ID c) Request type (i.e., <u>USER PROFILE UPDATE</u>) d) Other data as required from the MSS user profile server to process the request.	
ADD	<u>C-CSS-65350</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall forward the user profile update request	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									<u>to the MSS user profile server.</u>	
ADD	<u>C-CSS-65360</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the user profile updates into a message for the WKBCH CI which includes: a) Length of message b) Session ID c) Updated user profile information (i.e., profile information and status) d) Status (ok, not ok).	
ADD	<u>C-CSS-65365</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the updated user profile information and status to the WKBCH CI as a message.	
ADD	<u>C-CSS-65385</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall receive subscription requests from the WKBCH CI as a message, which	

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									<u>includes:</u> a) <u>Length of message</u> b) <u>Request type (i.e., subscription request)</u> c) <u>Session ID</u> d) <u>other data as required from subscription server to process the request.</u>	
ADD	<u>C-CSS-65390</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall forward the subscription request to the CSS DCCI.	
ADD	<u>C-CSS-65393</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the subscription result into a message for the WKBCH CI, which includes: a) <u>Length of message</u> b) <u>Session ID</u> c) <u>subscription request receipt notification message.</u>	

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ADD	<u>C-CSS-65395</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall send the subscription request result to the WKBCH CI as a message.</u>	
ADD	<u>C-CSS-65398</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall receive advertising query requests from the WKBCH CI as a message, which includes:</u> <u>a) Length of message</u> <u>b) Session ID</u> <u>c) Request type (i.e., ADVERTISING QUERY)</u> <u>d) Other data as required from the advertising server to process the request.</u>	
ADD	<u>C-CSS-65400</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall forward the advertising query request to the ADSRV CI.</u>	

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ADD	<u>C-CSS-65403</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall package the advertising query results into a message for the WKBCH CI, which includes:</u> a) <u>Length of message</u> b) <u>Session ID</u> c) <u>advertisement information (data or service).</u>	
ADD	<u>C-CSS-65405</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall send the advertising query results to the WKBCH CI as a message.</u>	
ADD	<u>C-CSS-65408</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The MOJO Gateway shall receive data dictionary query requests from the WKBCH CI as a message, which includes:</u> a) <u>Length of message</u> b) <u>Session ID</u> c) <u>Request type (i.e., data dictionary)</u>	

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									query) d) Server UR e) Other data as required by the data dictionary server to process the request.	
ADD	<u>C-CSS-65410</u>	<u>New</u>	<u>B1</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall forward the data dictionary query request to the DDICT CI.	
ADD	<u>C-CSS-65420</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the data dictionary query results into a message for the WKBCH CI, which includes: a) Length of message b) Session ID c) data dictionary information (i.e., data searches, keyword/attribute mappings, collection data inserts, updates.	

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									and deletes).	
ADD	C-CSS-65430	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the data dictionary query results to the WKBCH CI as a message.	
ADD	C-CSS-65510	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall receive a MOJO session validation request from the WKBCH CI.	
ADD	C-CSS-65520	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall have the capability to process a MOJO session validation request.	
ADD	C-CSS-65530	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall package the MOJO session validation result into a message for the WKBCH CI.	
ADD	C-CSS-65535	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway shall send the session validation results to the WKBCH CI.	
ADD	C-CSS-65540	New	B0	functional/interface	<u>approved</u>	<u>test</u>	<u>unverified</u>		The MOJO Gateway	

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				ce					<u>shall determine invalid requests and send error messages for them to the WKBCH CI.</u>	
ADD	C-CSS-65550	New	B0	security/interface	approved	test	unverified		<u>The MOJO Gateway shall inform the user if a valid request for ECS data or services fails by sending failure messages to the WKBCH CI.</u>	
ADD	C-CSS-65560	New	B0	functional/interface	approved	test	unverified		<u>The MOJO Gateway shall be capable of handling multiple requests simultaneously.</u>	
ADD	C-CSS-65570	New	B0	functional	approved	inspection	unverified		<u>The MOJO Gateway shall maintain the following session information for gateway management:</u> a) the number of request connections b) the number of sessions.	
ADD	C-CSS-65580	New	B0	functional	approved	test/demo	unverified		<u>The MOJO Gateway</u>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									<u>shall ensure that the following transitions are handled completely and accurately:</u> a) New Year b) New Decade c) New Century d) Leap Year	
ADD	C-CSS-65590	New	B0	<u>functional</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall accept and process lifecycle commands from the MSS.</u>	
ADD	C-CSS-65600	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall receive a user submitted xAR from the WKBCH CI as a message, in accordance with the ASTER GDS IRD and ICD.</u>	
ADD	C-CSS-65610	NEW	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall forward the submitted xAR to the ASTER DAR Communications</u>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									<u>Gateway.</u>	
ADD	<u>C-CSS-65615</u>	<u>NEW</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		The MOJO Gateway shall receive a valid status code and xAR results or an invalid status code from the ASTER DAR Communications Gateway.	
ADD	<u>C-CSS-65620</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		The MOJO Gateway shall package the valid status code and xAR results or the invalid status code from the ASTER DAR Communications Gateway into a message for the WKBCH CI.	
ADD	<u>C-CSS-65625</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		The MOJO Gateway shall send the valid status code and xAR results or the invalid status code to the WKBCH CI as a message.	
ADD	<u>C-CSS-65630</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		The MOJO Gateway	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
				ce					<u>shall receive a user modified xAR from the WKBCH CI as a message.</u>	
ADD	C-CSS-65640	NEW	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall forward the modified xAR to the ASTER DAR Communications Gateway.</u>	
ADD	C-CSS-65645	NEW	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall receive a status code from the ASTER DAR Communications Gateway.</u>	
ADD	C-CSS-65650	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall package the status code from the ASTER DAR Communications Gateway into a message for the WKBCH CI.</u>	
ADD	C-CSS-65655	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall send the status code to the WKBCH CI as a message.</u>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
ADD	<u>C-CSS-65660</u>	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall receive a xAR query from the WKBCH CI as a message.</u>	
ADD	<u>C-CSS-65670</u>	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall forward the xAR query to the ASTER DAR Communications Gateway.</u>	
ADD	<u>C-CSS-65675</u>	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall receive a valid status code and xAR results or an invalid status code from the ASTER DAR Communications Gateway.</u>	
ADD	<u>C-CSS-65680</u>	New	B0	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall package the valid status code and xAR query results, or the invalid status code from the ASTER DAR Communications Gateway into a message for the</u>	

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Level_4	Paragraph_id	object_id	releas e	req_type	req_status	verificatio n_method	verification- status	ccr	Text	Clarification
									<u>WKBCH CI.</u>	
ADD	<u>C-CSS-65690</u>	<u>New</u>	<u>B0</u>	<u>functional/interface</u>	<u>approved</u>	<u>Inspection</u>	<u>unverified</u>		<u>The MOJO Gateway shall send the valid status code and xAR query results or the invalid status code to the WKBCH CI as a message.</u>	

Table 2: Add new CLS L4 Requirements for MOJO

LEV EL_4	PARAGRAPH _ID	OBJE CT_I D	RELE ASE	REQ_TY PE	REQ_STA TUS	VERI FICA TION _MET HOD	VERIFIC ATION_ STATUS	CCR	TEXT	CLARIFICATIO N
ADD	<u>S-CLS-19190</u>	New	B0	functional	approved	test	unverified		The WKBCH CI shall send user requests to the MOJO Gateway as messages, which include: a) Length of message b) Session ID c) Request type d) Server UR e) Other data as required to process the request	
ADD	<u>S-CLS-19200</u>	New	B0	functional	approved	test	unverified		The WKBCH CI shall accept user request responses from the MOJO Gateway as messages, which include: a) Length of message b) Session ID c) Request type	

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LEV EL_4	PARAGRAPH _ID	OBJE CT_I D	RELE ASE	REQ_TY PE	REQ_STA TUS	VERI FICA TION _MET HOD	VERIFIC ATION_ STATUS	CCR	TEXT	CLARIFICATIO N
									<u>d) Result information</u> <u>(request dependent</u> <u>information, e.g.,</u> <u>status/status code,</u> <u>notifications, error</u> <u>messages, or data).</u>	
ADD	<u>S-CLS-19205</u>	<u>New</u>	<u>B0</u>	<u>functional</u>	<u>approved</u>	<u>test</u>	<u>unverified</u>		<u>The WKBCH CI shall</u> <u>convert the MOJO</u> <u>Gateway messages into</u> <u>information/data for</u> <u>user display.</u>	
EOT										

Table 3: Add link table

RELEASE_TO_L4	RBR_id	L4_id
LINK	IMS-0040#B	C-CSS-65010
LINK	IMS-0130#B	C-CSS-65010
LINK	IMS-0040#B	C-CSS-65020
LINK	IMS-0130#B	C-CSS-65020
LINK	IMS-0080#B	C-CSS-65030
LINK	IMS-0100#B	C-CSS-65040
LINK	IMS-0110#B	C-CSS-65040
LINK	IMS-0130#B	C-CSS-65040
LINK	IMS-0100#B	C-CSS-65050
LINK	IMS-0550#B	C-CSS-65060
LINK	IMS-0110#B	C-CSS-65070
LINK	IMS-0550#B	C-CSS-65070
LINK	IMS-0550#B	C-CSS-65080
LINK	IMS-0550#B	C-CSS-65090
LINK	IMS-0550#B	C-CSS-65100
LINK	IMS-0110#B	C-CSS-65110
LINK	IMS-0550#B	C-CSS-65120
LINK	IMS-0550#B	C-CSS-65130
LINK	IMS-0550#B	C-CSS-65140
LINK	IMS-0110#B	C-CSS-65150
LINK	IMS-0550#B	C-CSS-65160
LINK	IMS-0550#B	C-CSS-65170
LINK	IMS-0800#B	C-CSS-65170
LINK	IMS-0550#B	C-CSS-65175

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RELEASE_TO_L4	RBR_id	L4_id
LINK	IMS-0110#B	<u>C-CSS-65180</u>
LINK	IMS-0550#B	<u>C-CSS-65190</u>
LINK	IMS-1280#B	<u>C-CSS-65190</u>
LINK	IMS-0550#B	<u>C-CSS-65194</u>
LINK	IMS-0110#B	<u>C-CSS-65197</u>
LINK	IMS-0110#B	<u>C-CSS-65200</u>
LINK	IMS-0550#B	<u>C-CSS-65210</u>
LINK	IMS-1310#B	<u>C-CSS-65210</u>
LINK	IMS-0550#B	<u>C-CSS-65214</u>
LINK	IMS-1310#B	<u>C-CSS-65214</u>
LINK	IMS-0110#B	<u>C-CSS-65218</u>
LINK	IMS-0550#B	<u>C-CSS-65220</u>
LINK	IMS-1340#B	<u>C-CSS-65220</u>
LINK	IMS-0550#B	<u>C-CSS-65230</u>
LINK	IMS-1340#B	<u>C-CSS-65230</u>
LINK	IMS-0550#B	<u>C-CSS-65240</u>
LINK	IMS-1340#B	<u>C-CSS-65240</u>
LINK	IMS-0110#B	<u>C-CSS-65250</u>
LINK	IMS-1340#B	<u>C-CSS-65250</u>
LINK	IMS-0110#B	<u>C-CSS-65260</u>
LINK	IMS-0550#B	<u>C-CSS-65270</u>
LINK	IMS-0730#B	<u>C-CSS-65274</u>
LINK	IMS-0110#B	<u>C-CSS-65277</u>
LINK	IMS-0110#B	<u>C-CSS-65300</u>
LINK	IMS-0050#B	<u>C-CSS-65310</u>
LINK	IMS-0550#B	<u>C-CSS-65320</u>
LINK	IMS-0050#B	<u>C-CSS-65330</u>

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RELEASE_TO_L4	RBR_id	L4_id
LINK	IMS-0550#B	<u>C-CSS-65330</u>
LINK	IMS-0110#B	<u>C-CSS-65340</u>
LINK	IMS-0050#B	<u>C-CSS-65350</u>
LINK	IMS-0550#B	<u>C-CSS-65360</u>
LINK	IMS-0110#B	<u>C-CSS-65365</u>
LINK	IMS-0110#B	<u>C-CSS-65385</u>
LINK	IMS-0550#B	<u>C-CSS-65390</u>
LINK	IMS-0670#B	<u>C-CSS-65390</u>
LINK	IMS-0670#B	<u>C-CSS-65393</u>
LINK	IMS-0110#B	<u>C-CSS-65395</u>
LINK	IMS-0110#B	<u>C-CSS-65398</u>
LINK	IMS-0110#B	<u>C-CSS-65400</u>
LINK	IMS-0390#B	<u>C-CSS-65400</u>
LINK	IMS-0550#B	<u>C-CSS-65400</u>
LINK	IMS-0390#B	<u>C-CSS-65403</u>
LINK	IMS-0550#B	<u>C-CSS-65403</u>
LINK	IMS-0110#B	<u>C-CSS-65405</u>
LINK	IMS-0110#B	<u>C-CSS-65408</u>
LINK	IMS-0550#B	<u>C-CSS-65410</u>
LINK	IMS-0560#B	<u>C-CSS-65410</u>
LINK	IMS-0560#B	<u>C-CSS-65420</u>
LINK	IMS-0110#B	<u>C-CSS-65430</u>
LINK	IMS-0110#B	<u>C-CSS-65510</u>
LINK	IMS-0110#B	<u>C-CSS-65520</u>
LINK	IMS-0550#B	<u>C-CSS-65530</u>
LINK	IMS-0550#B	<u>C-CSS-65535</u>
LINK	IMS-0120#B	<u>C-CSS-65540</u>

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RELEASE_TO_L4	RBR_id	L4_id
LINK	IMS-0120#B	<u>C-CSS-65550</u>
LINK	IMS-0140#B	<u>C-CSS-65560</u>
LINK	IMS-1300#B	<u>C-CSS-65570</u>
LINK	EOSD0500#B	<u>C-CSS-65580</u>
LINK	IMS-0110#B	<u>C-CSS-65590</u>
LINK	IMS-1261#B	<u>C-CSS-65600</u>
LINK	IMS-1261#B	<u>C-CSS-65610</u>
LINK	IMS-1262#B	<u>C-CSS-65615</u>
LINK	IMS-1230#B	<u>C-CSS-65620</u>
LINK	IMS-0110#B	<u>C-CSS-65625</u>
LINK	IMS-1090#B	<u>C-CSS-65630</u>
LINK	IMS-1090#B	<u>C-CSS-65640</u>
LINK	IMS-1230#B	<u>C-CSS-65645</u>
LINK	IMS-1230#B	<u>C-CSS-65650</u>
LINK	IMS-0550#B	<u>C-CSS-65655</u>
LINK	IMS-0110#B	<u>C-CSS-65660</u>
LINK	IMS-1262#B	<u>C-CSS-65670</u>
LINK	IMS-1090#B	<u>C-CSS-65675</u>
LINK	IMS-1090#B	<u>C-CSS-65680</u>
LINK	IMS-1090#B	<u>C-CSS-65690</u>
LINK	IMS-0110#B	<u>S-CLS-19190</u>
LINK	IMS-0550#B	<u>S-CLS-19190</u>
LINK	IMS-0110#B	<u>S-CLS-19200</u>
LINK	IMS-0550#B	<u>S-CLS-19200</u>
LINK	IMS-0110#B	<u>S-CLS-19205</u>
LINK	IMS-0550#B	<u>S-CLS-19205</u>
EOT		